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NOTICE OF ALLOWANCE AND FEE(S) DUE

73719

7590

04/16/2008

SF Bay Area Patents, LLC Attn: Andrew V. Smith, Ph.D. 601 Van Ness Avenue, #1108 San Francisco, CA 94102 EXAMINER

CERVETTI, DAVID GARCIA

ART UNIT PAPER NUMBER

2136

DATE MAILED: 04/16/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/004,301	11/02/2001	Bridget J. Frey	BEA-400	8153

TITLE OF INVENTION: DELEGATED AUTHENTICATION USING A GENERIC APPLICATION-LAYER NETWORK PROTOCOL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0	\$720	07/16/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

ppropriate. All further correspondence including the Patent, advance orders and notifical adicated unless corrected below or directed otherwise in Block 1, by (a) specifying a nemaintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				on of maintenance fees will be mailed to the current correspondence address a v correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus		
73719 SF Bay Area Po Attn: Andrew V. 601 Van Ness A	. Smith, Ph.D. venue, #1108	/2008	h: I S	ve its own certificate Cer hereby certify that th lates Postal Service w ldressed to the Mail	of mailing or transmissic tificate of Mailing or Tr	on. ransmission being deposited with the United r first class mail in an envelope ress above or being facsimile
San Francisco, C	CA 94102					(Depositor's name)
			_			(Signature)
			L			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR .	ATTORNEY DOCKET NO	O. CONFIRMATION NO.
10/004,301	11/02/2001		Bridget J. Frey		BEA-400	8153
APPLN. TYPE	SMALL ENTITY	ENTICATION USING A	PUBLICATION FEE DU			DUE DATE DUE
nonprovisional	YES	\$720	\$0		\$720	_
EXAMINER		ART UNIT	CLASS-SUBCLASS	¬		
CERVETTI, DA		2136	726-008000	_		
	ence address or indication			patent front page, lis	t	
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME A PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Comp	"Indication form ted. Use of a Customer A TO BE PRINTED ON This ified below, no assignee	registered attorney or agent) and the names of up to			
lease check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	☐ Individual ☐ Co	orporation or other private	e group entity Government
	are submitted: To small entity discount p # of Copies	permitted)	 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 			
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no le	onger claiming SMAI	LL ENTITY status. See 3	87 CFR 1.27(g)(2).
OTE: The Issue Fee and terest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other that Office.	n the applicant; a regi	stered attorney or agent;	or the assignee or other party in
Authorized Signature			Date			
Typed or printed name			Registration No			
his collection of inform n application. Confident abmitting the completed is form and/or suggesti	ation is required by 37 C tiality is governed by 35 I application form to the ions for reducing this but	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain of 1.14. This collection is depending upon the ince Chief Information Off	r retain a benefit by the estimated to take 12 r lividual case. Any co icer, U.S. Patent and	he public which is to file minutes to complete, incl mments on the amount of Trademark Office, U.S.	(and by the USPTO to process) luding gathering, preparing, and of time you require to complete Department of Commerce, P.O.

Th an all application. Confidentially is governed by a complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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73719	7590	04/16/2008		EXAM	IINER
SF Bay Area	Patents	s, LLC	CERVETTI, DAVID GARCIA		
Attn: Andrew	V. Smitl	h, Ph.D.	ART UNIT	PAPER NUMBER	
601 Van Ness Avenue, #1108 San Francisco, CA 94102				2136 DATE MAILED: 04/16/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 721 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 721 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/004 201	EDEV ET AL				
Notice of Allowability	10/004,301 Examiner	FREY ET AL. Art Unit				
•						
	David García Cervetti	2136				
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS				
1. This communication is responsive to <u>1/15/08</u> .						
2. \boxtimes The allowed claim(s) is/are <u>1-5,8-14,17-21,24-31,33-37,40-</u>	-46 and 49-78.					
3. Acknowledgment is made of a claim for foreign priority un	nder 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some* c) ☐ None of the:						
 Certified copies of the priority documents have 	been received.					
2. Certified copies of the priority documents have	been received in Application No					
3. Copies of the certified copies of the priority doc	cuments have been received in this	national stage application from the				
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.						
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) ☐ hereto or 2) ☐ to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application				
Notice of Neterences Gled (F10-092) Notice of Draftperson's Patent Drawing Review (PT0-948)	6. ☐ Interview Summary					
	Paper No./Mail Da	te				
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>5/28/02</u> 	7. Examiner's Amend	ment/Comment				
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance				
-	9.					
	/David García Cervetti/					

Continuation Sheet (PTOL-37)

Application No.

/Nasser Moazzami/ Supervisory Patent Examiner 2136 Application/Control Number: 10/004,301 Page 2

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DETAILED ACTION

1. Applicant's arguments filed January 15, 2008, have been fully considered.

2. Claims 1-5, 8-14, 17-21, 24-31, 33-37, 40-46, and 49-78 are pending and have been examined.

Allowable Subject Matter

- 3. The following is an examiner's statement of reasons for allowance:
 - claims 1-5, 8-14, 17-21, 24-31, 33-37, 40-46, and 49-78 are allowed;
 - regarding independent claims 1, 8, 12, 17, 24, 33, 40, and 44 the prior art of record neither alone nor in combination teach "determining, by referring to the map and without the intervention of the user, that the type of security credential for the remote user that is required to access the first secure resource comprises a first of the security credentials corresponding to a first path/domain for a first of the resource servers for which the map indicates a true flag, and wherein the determining includes matching the first path/domain with a stored path/domain corresponding to said first of the resource servers" in combination with the other limitations recited in independent claims 1, 8, 12, 17, 24, 33, 40, and 44;
 - claims 2-5 and 9-11; 49-55; 13-14 and 56-58; 18-21, 25-31, and 59-61; 62-68;
 34-37 and 41-43; 69-75; and 45-46 and 76-78 are allowed because of their dependence from independent claims 1, 8, 12, 17, 24, 33, 40, and 44, respectively.

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4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David García Cervetti whose telephone number is (571)272-5861. The examiner can normally be reached on Monday-Tuesday and Thursday-Friday.
- 6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nasser Moazzami can be reached on (571)272-4195. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/David García Cervetti/

/Nasser G Moazzami/

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Supervisory Patent Examiner, Art Unit 2136